DatApp

COMPANY PROFILE

Data Driving Industry Applications,
Technology Leading Market Transformation

DatApp

01 Company Introduction

DatApp Technology Co., Ltd.

Specializing in Data and Applications

3

3 R&D Centers
Shenzhen, Shanghai, Xi’an

10

6 Product Systems
The Trusted Choice for IT Transformation

10+

Expert in Data Security
Over 10 Years of Operational Experience

100+

Committed to Independent R&D 100+ Intellectual Property Rights

10000+

Served over 10,000 Clients in Government, Education, Healthcare, and Enterprise Sectors

Company Introduction

DatApp

DatApp Technology Co., Ltd.

DatApp Technology Co., Ltd. (referred to as “DatApp”), as a global leader in data security, focuses on the field of data security and is committed to building user business continuity. DatApp provides a full-stack data security solution to help users build a practical data disaster recovery application system.

Company Overview

DatApp Technology Co., Ltd. (DatApp) was founded in 2009 and is headquartered in Shenzhen, China. The company has three major R&D centers located in Shenzhen, Shanghai, and Xi’an, as well as over **30 sales and service offices** across China and global markets. DatApp is a technology-driven innovative enterprise that integrates R&D, sales, and service.

Global Leader in Data Security

With over a decade of experience in the data security, DatApp has remained committed to technological innovation and independent R&D. The company’s approach is centered around meeting user needs, striving to deliver maximum value to its clients. DatApp products and solutions are widely implemented across various industries, including government, healthcare, education, finance, transportation, energy, telecommunications, and enterprise sectors. Serving clients in over 30 countries and regions, DatApp has successfully provided services to more than 10,000 users.

Development History

DatApp

2009

Embarking on the Dream

Establishment of DatApp Technology.

2010-2015

Five Years of Diligent Research

Crafting DatApp-CDP and DatApp-NBP products, entering the disaster recovery market.

2016

Leading the Market

Expanding into the Chinese market, gaining widespread product recognition.

2018

Refining and Upgrading

Establishing the **Shanghai R&D center**, enhancing continuous data capabilities and solidifying leadership in disaster recovery.

2019

Industry Focus

Localization is accelerating, the entire industry is expanding its layout

2021

Thriving Against the Trend

Adhering to “User-Centric Technology”, establishing the third R&D center, upgrading the **DatApp-DGG** product, and serving a wide range of industries.

2022

Deep cultivation

The number of industry users **exceeded 10,000**

2023

Industry Recognition

Ranked among the **Top 3** independent software vendors in China’s disaster recovery market by IDC.

2024

Global Expansion

Establishing the first **overseas office in Singapore**

2025

Forging Ahead

The journey continues...

Market Honors

In its IDC China Data Replication and Protection Market Overview, 2023 report, the international consulting firm IDC highlights the following:

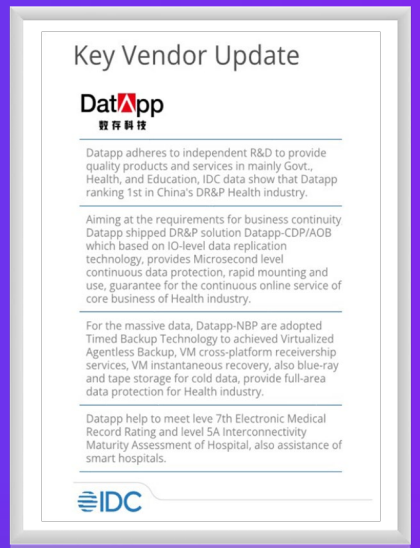
As a data security solution provider, DatApp Technology (DatApp) has adhered to independent innovation and research and development for over a decade, consistently delivering high-quality data security solutions and products to users across various industries.
IDC's 2023 data statistics show:

Top Three

Among independent software vendors in the China disaster recovery market.

Fastest Growth

In the China disaster recovery market.


Key Vendor Update
DatApp
Datapp adheres to independent R&D to provide quality products and services in mainly Govt., Health, and Education, IDC data show that Datapp ranking 1st in China's DR&P Health industry.
Aiming at the requirements for business continuity Datapp shipped DR&P solution Datapp-CDP/AOB which based on IO-level data replication technology, provides Microsecond level continuous data protection, rapid mounting and use, guarantee for the continuous online service of core business of Health industry.
For the massive data, Datapp-NBP are adopted Timed Backup Technology to achieved Virtualized Agentless Backup, VM cross-platform receivership services, VM instantaneous recovery, also blue-ray and tape storage for cold data, provide full-area data protection for Health industry.
Datapp help to meet leve 7th Electronic Medical Record Rating and level 5A Interconnectivity Maturity Assessment of Hospital, also assistance of smart hospitals.
IDC

Ecology

DatApp

ISO Certifications

DatApp

HIC CERTIFICATION

QUALITY MANAGEMENT SYSTEM CERTIFICATE

This is to certify that the Quality Management System of

Shenzhen Datapp Technology Co.,Ltd

Registered Address: 2606, Building 6, Tian'an Yungu Industrial Park Phase II (Plot 02-07), Gangtou Community, Bantian Street, Longgang District, Shenzhen City, Guangdong Province

Audit Address: 2606, Building 6, Tian'an Yungu Industrial Park Phase II (Plot 02-07), Gangtou Community, Bantian Street, Longgang District, Shenzhen City, Guangdong Province

by reason of its
Quality Management System
has been awarded this certificate for compliance with standard

GB/T 19001-2016 / ISO 9001:2015

for the

Development of computer software (except for medical device software) and sales of computer software and hardware

Certificate No: HIC241875
Unified Social Credit Code: 91440300697148944F
Date Of Initial Certification: 16 Aug 2024
Certificate Expiry: 15 Aug 2027

签发

证书专用章

MEMBER OF MULTILATERAL RECOGNITION ARRANGEMENT IAF

CNAS 中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C194-K

Please scan QR code to check the certification validity

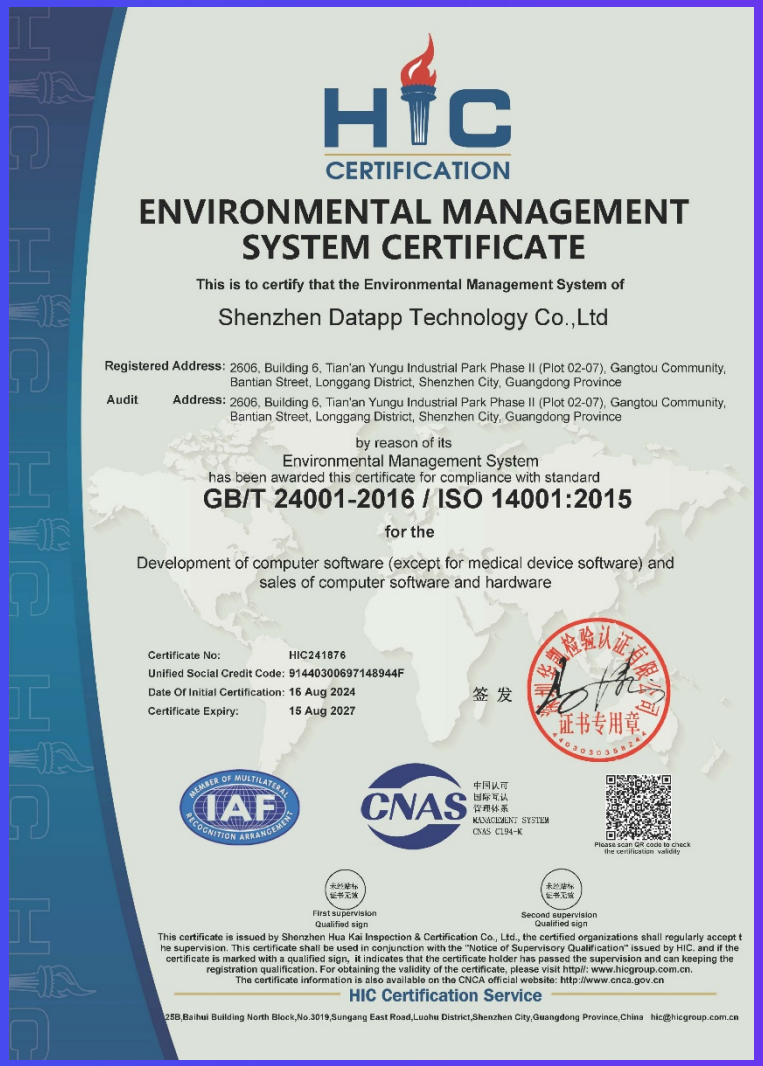
First supervision Qualified sign

Second supervision Qualified sign

This certificate is issued by Shenzhen Hua Kai Inspection & Certification Co., Ltd., the certified organizations shall regularly accept the supervision. This certificate shall be used in conjunction with the "Notice of Supervisory Qualification" issued by HIC. and if the certificate is marked with a qualified sign, it indicates that the certificate holder has passed the supervision and can keeping the registration qualification. For obtaining the validity of the certificate, please visit http//: www.hicgroup.com.cn.
The certificate information is also available on the CNCA official website: http://www.cnca.gov.cn

HIC Certification Service

25B,Baihui Building North Block,No.3019,Sungang East Road,Luohu District,Shenzhen City,Guangdong Province,China hic@hicgroup.com.cn



HIC CERTIFICATION

ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

This is to certify that the Environmental Management System of

Shenzhen Datapp Technology Co.,Ltd

Registered Address: 2606, Building 6, Tian'an Yungu Industrial Park Phase II (Plot 02-07), Gangtou Community, Bantian Street, Longgang District, Shenzhen City, Guangdong Province

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by reason of its
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GB/T 24001-2016 / ISO 14001:2015

for the

Development of computer software (except for medical device software) and sales of computer software and hardware

Certificate No: HIC241876
Unified Social Credit Code: 91440300697148944F
Date Of Initial Certification: 16 Aug 2024
Certificate Expiry: 15 Aug 2027

签发

证书专用章

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HIC Certification Service

25B,Baihui Building North Block,No.3019,Sungang East Road,Luohu District,Shenzhen City,Guangdong Province,China hic@hicgroup.com.cn

HIC CERTIFICATION

INFORMATION SECURITY MANAGEMENT SYSTEM CERTIFICATE

This is to certify that the Intellectual Property Management System of

Shenzhen Datapp Technology Co.,Ltd

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Audit Address: 2606, Building 6, Tian'an Yungu Industrial Park Phase II (Plot 02-07), Gangtou Community, Bantian Street, Longgang District, Shenzhen City, Guangdong Province

by reason of its
Information Security Management System
has been awarded this certificate for compliance with standard

ISO/IEC 27001:2022

for the

Development of Computer Application Software (Except for Medical Device Software) ,Sales of Computer Software and Hardware was Involved with Information Security Management Activities

Version of the Statement of Applicability: 3.0

Certificate No: HICISMS210002
Unified Social Credit Code: 91440300697148944F
Date Of Initial Certification: 12 Jan 2021
Date Of Replacement : 15 Jan 2024
Certificate Expiry: 10 Jan 2027

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HIC Certification Service

5B,Baihui Building North Block,No.3019,Sungang East Road,Luohu District,Shenzhen City,Guangdong Province,China hic@hicgroup.com.cn

ISO 9001:2015

ISO 14001:2015

ISO 27001:2022

Partner Certifications

NO.20200807CN0025

HUAWEI
Enterprise Partner
Solution
CERTIFIED

华为鲲鹏展翅伙伴计划

兹授予： DatApp Technology Co., Ltd.

深圳市数存科技有限公司

认证级

ISV 伙伴

张修征

计算中国区总裁
华为技术有限公司

Huawei Enterprise Solution Partner

Certificate code: Cloud-STB-202411R99

产品认证
PRODUCT CERTIFICATION

认证日期： 2024-11

Certification conclusion:

After strict joint efforts test **by Sangfor Technologies Co., Ltd.** and **Da tapp Technology Co., Ltd.**: **Datapp Technology Data Backup and Recovery System V3.0 software can be used** in **Sangfor HCI V6.0** achieves standardized deployment, stable operation and good performance. The two parties are compatible with each other, effectively reducing the difficulty of operation and maintenance, and jointly providing enterprise-level users with a complete solution for agentless backup.

Test content:

- In-depth compatibility testing
- Functional integrity testing

SANGFOR 深信服科技
深信服科技股份有限公司
（盖章）

DatApp 数存科技
深圳市数存科技有限公司
（盖章）

Sangfor Agentless Backup

DatApp Lenovo 联想

Product Compatibility Mutual Recognition Certificate

DatApp backup and recovery system NBP V3.0 is a data backup and recovery system independently developed by Shenzhen Digital Storage Technology Co., Ltd. It can quickly build a complete and unified data centralized backup and recovery system through CDP real-time backup, regular backup, virtualization agentless, database application agent and other protection modes according to different business environments and different levels of data protection requirements of customers to ensure a front-end business operating system, the security and reliability of application and database business data, in the event of software logic errors, hardware failures or disasters, provides a disaster emergency management platform that integrates disaster recovery backup, drills, switching and integration.

Lenovo (Beijing) Information Technology Co., Ltd. (hereinafter referred to as "Lenovo") independently developed Lenovo Wentian WxStack hyper-converged platform software with independent intellectual property rights, based on Storage, network virtualization technology, with "light, sensitive, Melt" Features, quickly build for customers

Highly available, on-demand data centers.

According to the function, performance and compatibility of the above products, the joint test of DatApp Technology Co., LTD. And Lenovo company concludes that the digital storage data backup and recovery system V3.0

Can be fully compatible with Lenovo software, the overall operation is stable and efficient.

Hereby certify!

DatApp Technology Co. LTD
29 July 2024

Lenovo (Beijing) Information Technology Co., Ltd.
29 July 2024

Lenovo Compatible Certificate

Red Hat ISV Partner

DatApp

Red Hat
Red Hat
Ready Business Partner
ISV
DatApp Technology Co., Ltd.
China
PID: 62eb5b6ca119600f17fc0981
redhat.com
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Dirk Peter van Leeuwen
Senior VP & GM Asia Pacific

DatApp

02

Product Matrix

DatApp Product Matrix

DatApp

DatApp	NBP	AOB	DGG
Data Protection	OS, VM(agentless), Database, Files	OS(agent), VM(agent)	Database
RPO	10mins	1s	1s
RTO	2-10mins (VM) 1h (PM)	3-5mins	1s
Data Migration	V2V, P2V, V2P, P2P	V2V, P2V, V2P, P2P	D2D
License Model	Instance or Storage	Instance or Storage	Instance

Main Product: NBP Instant Backup & DR

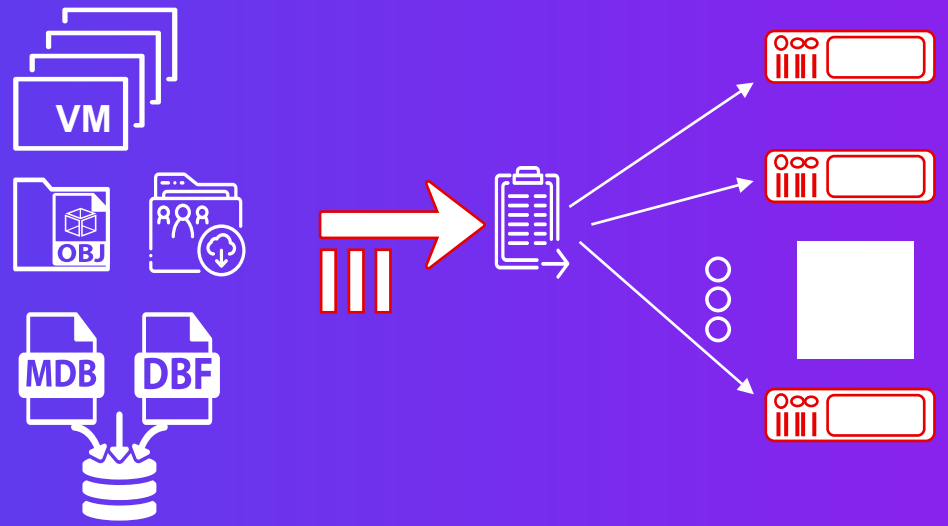
DatApp

DatApp-NBP

Data Backup and Recovery System

Enterprise-Grade High-Performance Data Backup and Recovery System | Comprehensive Backup and Recovery Across All Environments

The DatApp-NBP is a high-performance, enterprise-level data backup and recovery system. Its modular architecture allows for easy expansion and upgrades based on specific needs. With a user-friendly graphical interface, it enables centralized management across various environments and supports efficient and secure backups according to flexible backup policies.

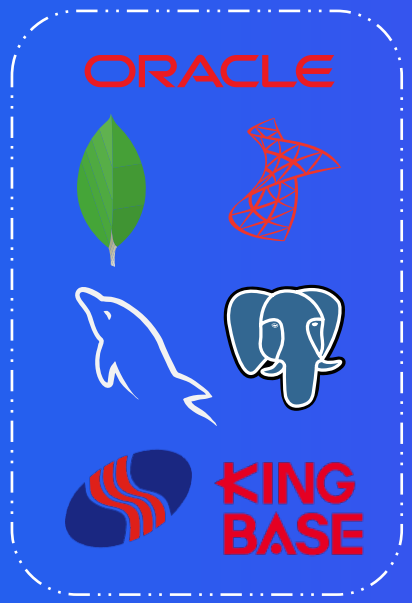


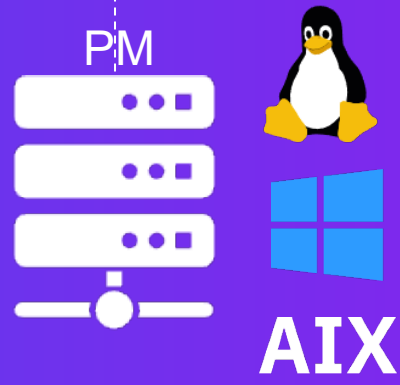
- Data Deduplication
- Granular Data Recovery
- Multiple Backup Methods: Full, Incremental, and Differential
- Tape Archiving / Offline Backup
- Agentless Virtualization Backup (VMware, Hyper-V, Proxmox etc.)
- Agentless Backup and Recovery for Large Numbers of Small Files and NAS
- Copy Data Management (CDM) with End-to-End Control
- LAN-FREE, Two-Site Three-Center Configuration
- Instant Recovery / Cross-Platform Recovery

NBP: One Platform to Protect All

DatApp

DatApp
NBP

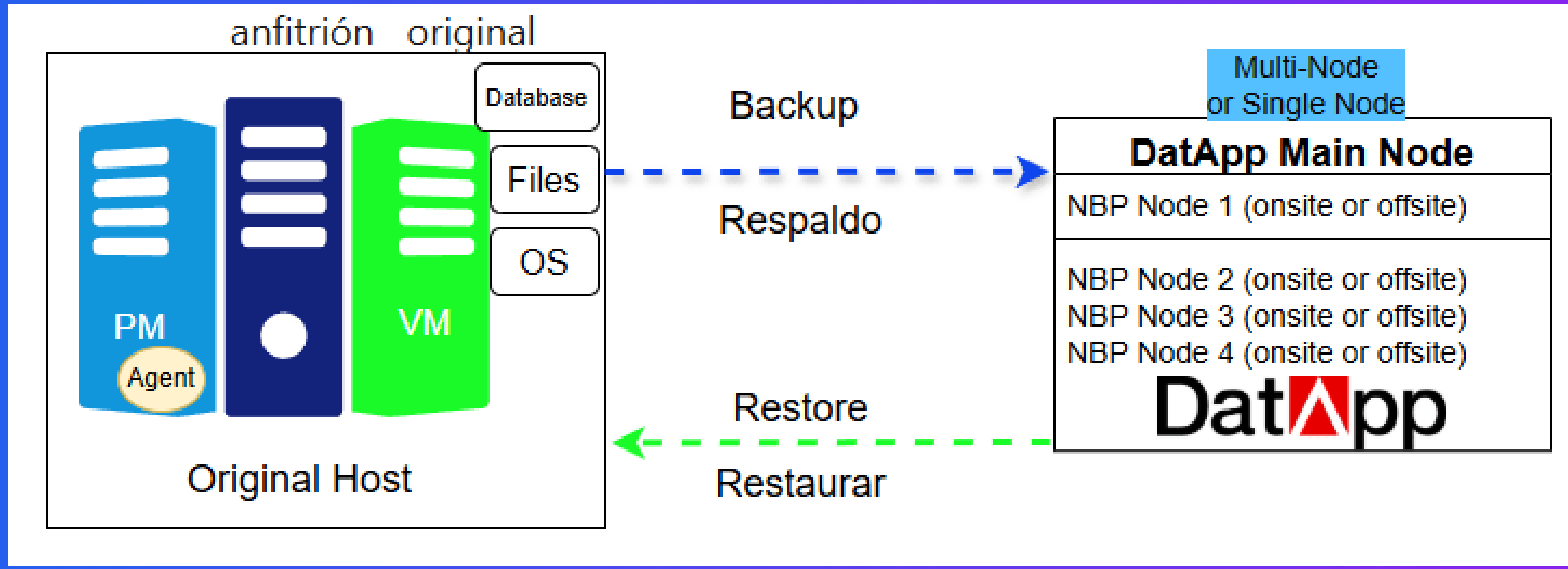




Main Product: NBP Solutions

DatApp

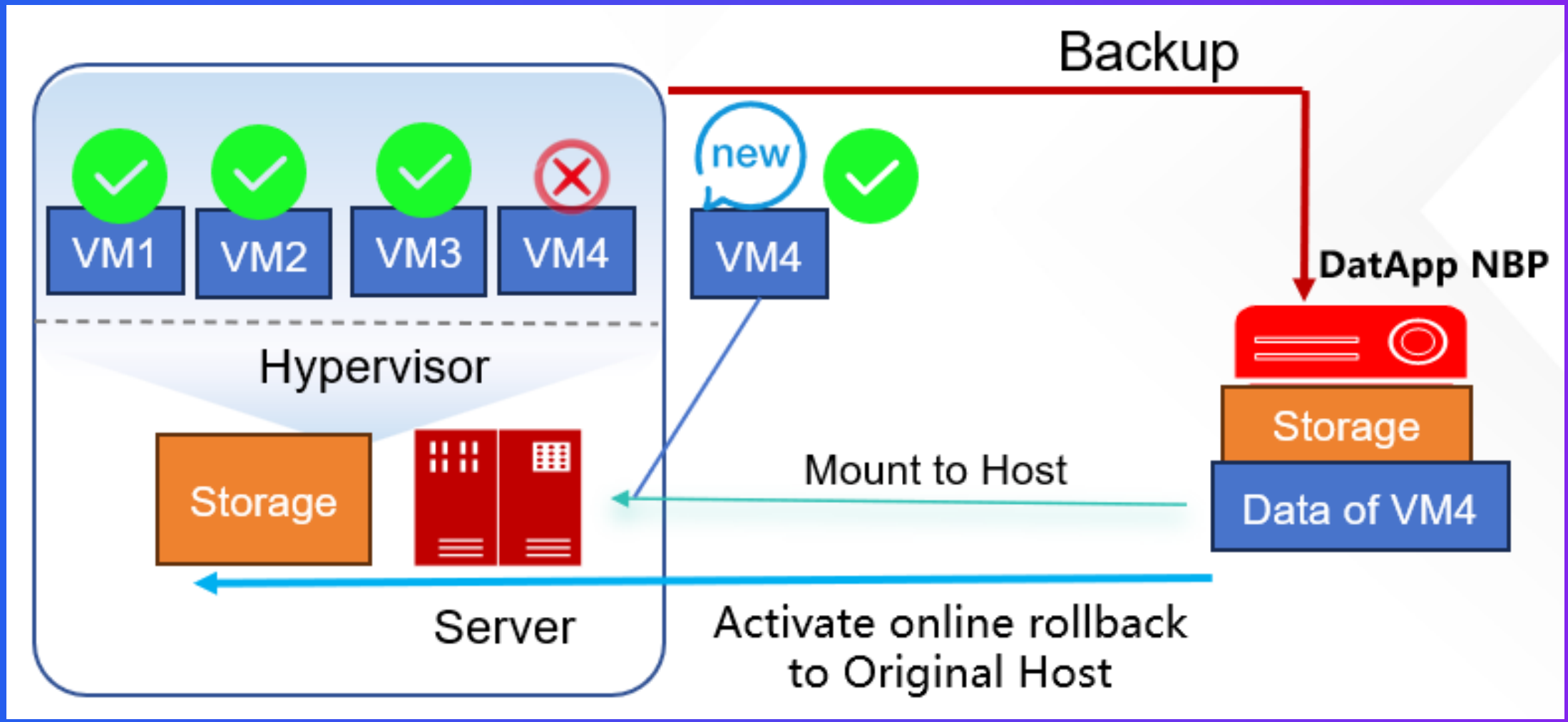
Instant Backup & Restore (RPO 10mins)



Main Product: NBP Instant Recovery

DatApp

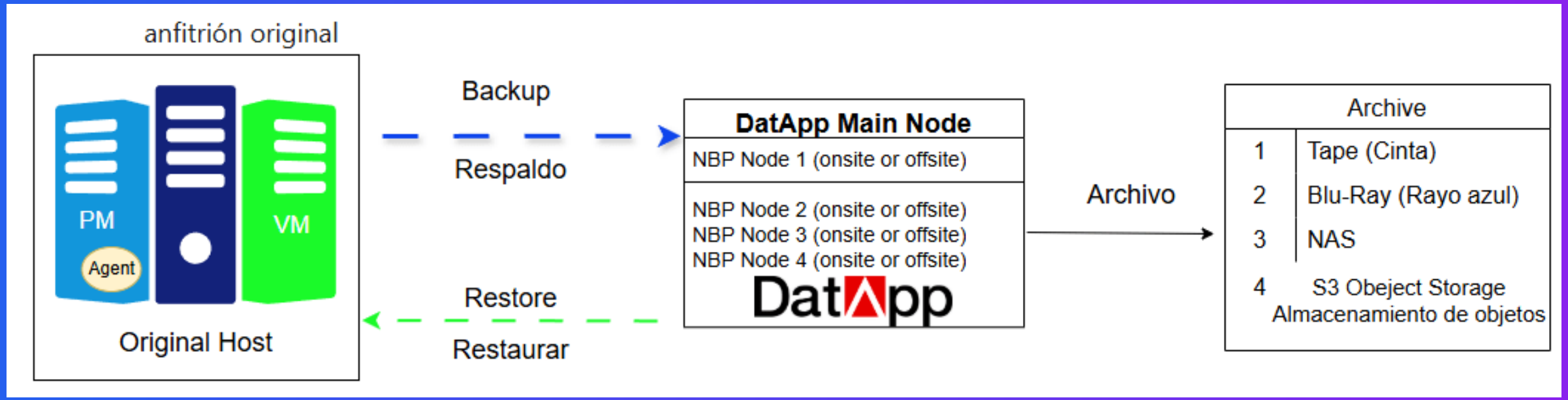
Instant Backup & instant Restore VM in 10mins



Main Product: NBP Archive

DatApp

Instant Backup & Archive

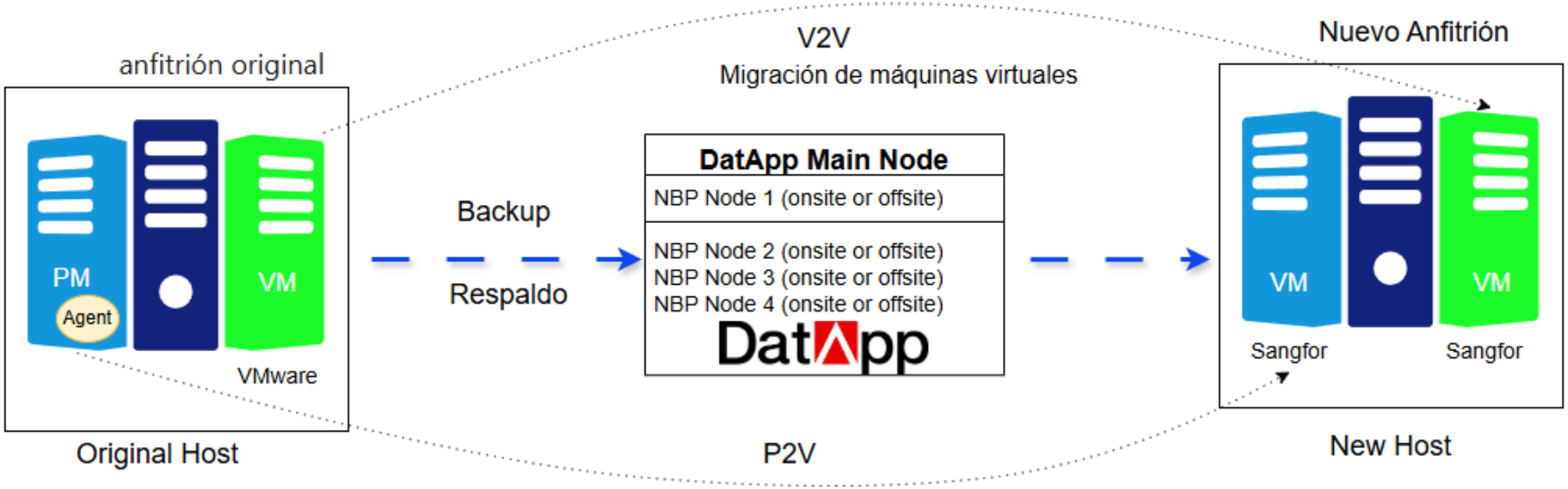


Main Product: Migrations V2P, P2V, V2V

DatApp

Migrate PM to VM, cross hypervisor VM to VM

Migración de máquina física a máquina virtual
migración multiplataforma de máquina virtual



Main Product: Real-time Replication & DR

DatApp

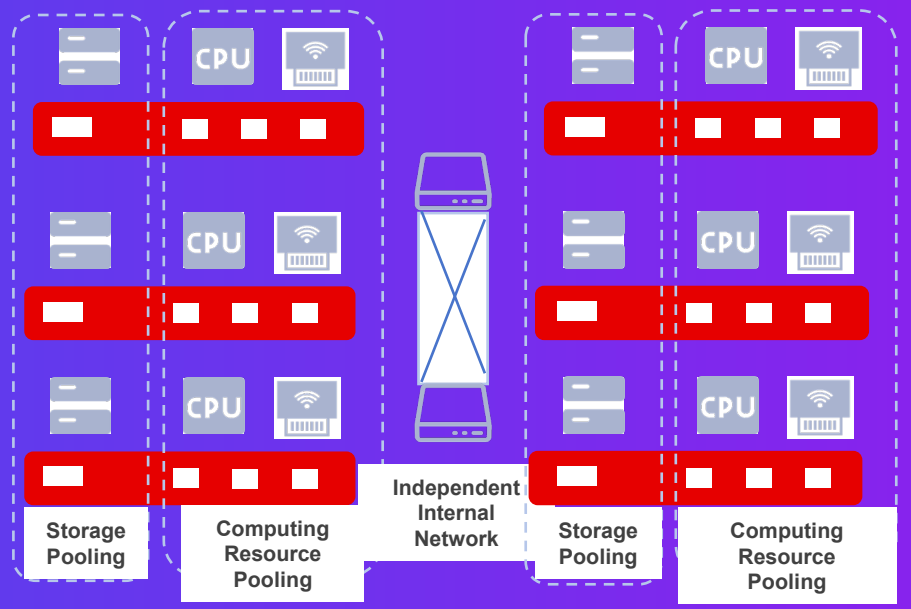
DatApp-AOB

CDP Replication & DR

Comprehensive Disaster Recovery Unified Management| Full-Spectrum Data Validation | Integrated Real-Time Protection| Intelligent Operation and Maintenance • Efficient Management

A comprehensive disaster recovery platform that integrates **CDP (Continuous Data Protection),** data backup, data verification, failover, disaster recovery resource management, and disaster recovery system management.

The platform is designed to meet diverse business requirements, offering real-time continuous data protection (CDP), scheduled backups, remote disaster recovery, failover, and emergency takeover capabilities. It is fully compatible with public cloud, private cloud, virtualized cloud platforms, physical servers, and hybrid architectures, providing robust and reliable disaster recovery protection for critical business systems. This ensures the security, continuity, and sustainable operation of business data across various environments.



- Unified Resource Management Across Domains
- One-Click Agent Installation and Deployment
- Embedded Isolated Disaster Recovery Network
- Unified Policy Distribution Centralized Disaster Recovery Resource Management
- Real-Time Data Protection with CDP
- AI-Powered Intelligent Data Comparison
- Visualized Operations and Maintenance Management

AOB: Architecture

DatApp

Replication & DR Services

- Real-time Data Protection
- Scheduled Data Backup
- One-click Agent Installation
- Automatic Data Verification
- Live Migration
- Instant Recovery
- Internal Isolated Network
- Automatic DR Switchover

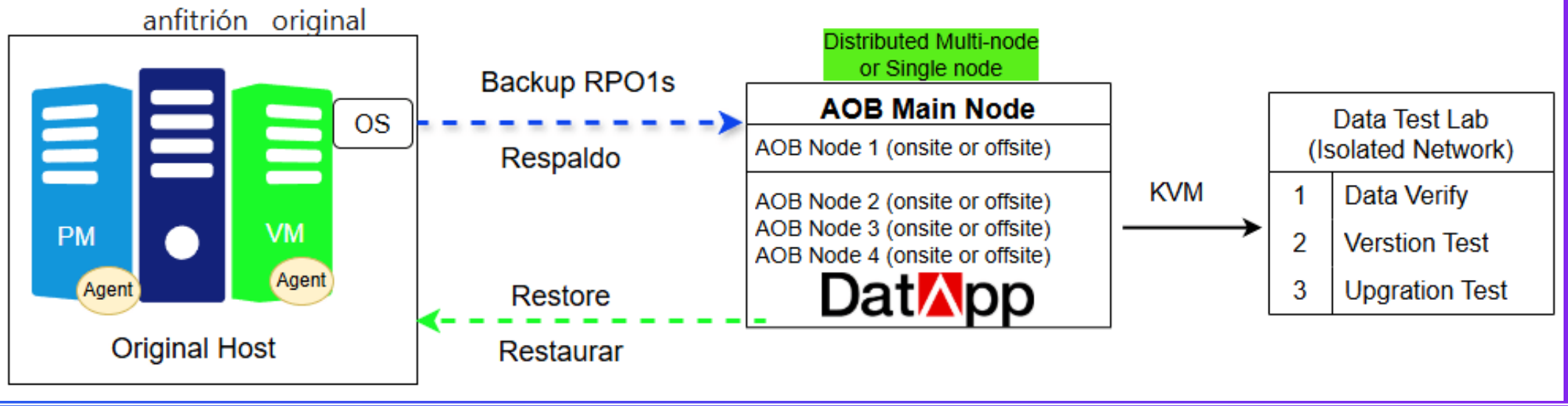
DR Management (Built-in KVM)

Computing Resources	Storage Resources	Network Resources	Visualization & Operations
Unified Management	Automatic Optimization	Business Network	Platform Monitoring
Node Aggregation	Storage Monitoring	Isolated Network	Task Management
Auto Grading	Data Tiering	Verification Network	User Management
Intelligent Allocation	LUN Management	Access Network	Tenant Management

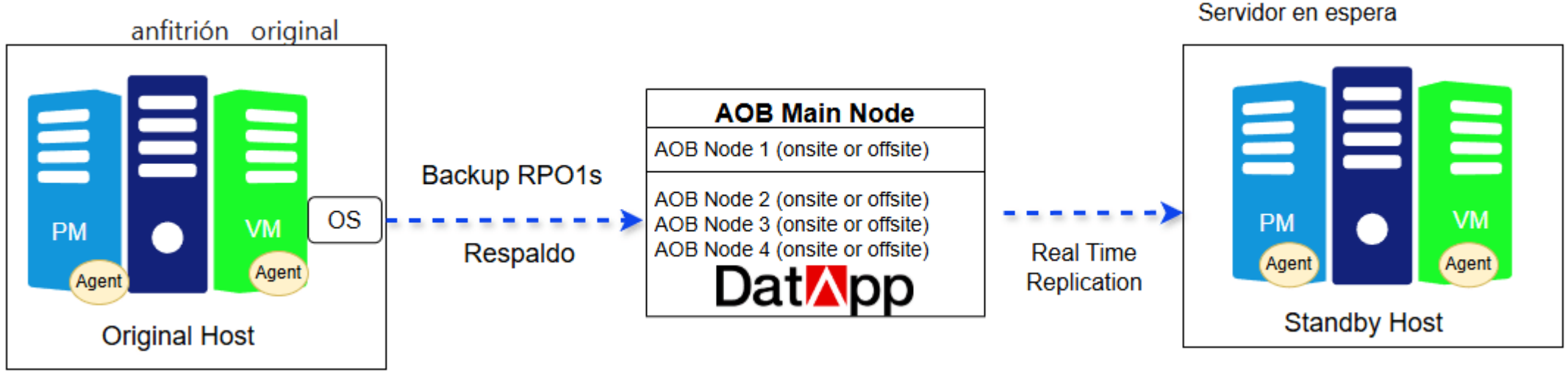
Hardware

- X86
- Phytium
- ShenWei
- Loongson
- Kunpeng

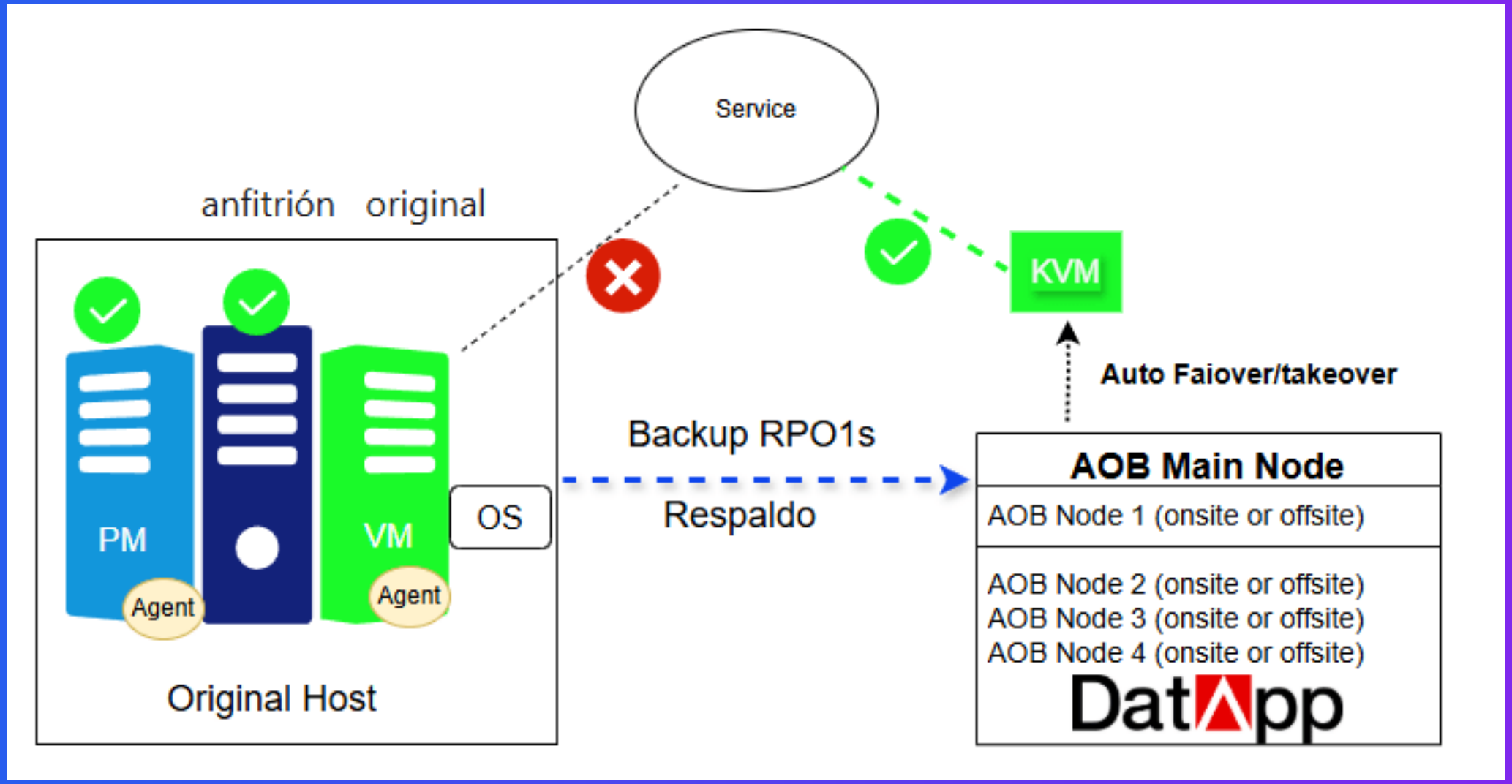
Real-time Backup & Restore (RPO 1s) + Data Test Lab



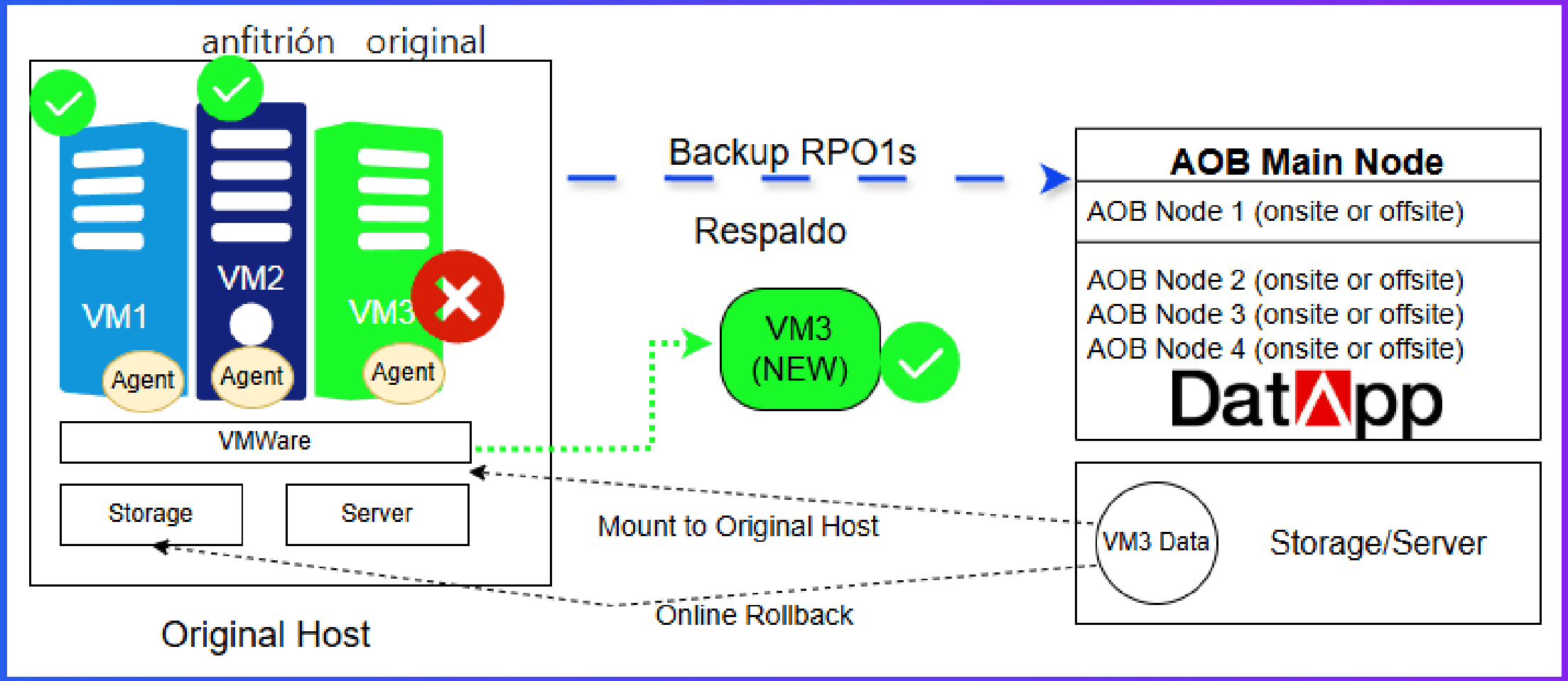
Real-time Backup & Replication (Live Migration)



Real-time Backup (RPO 1s) + Auto Takeover



Real-time Backup (RPO 1s) + Failover



Currently Only Support VMware, CNware, will support Sangfor soon

Main Product: Database Replication & Migration

DatApp

DatApp-DGG

DatApp-DGG is an innovative data management (Database Replication & Transformation) platform designed to streamline your data workflows. It empowers users to efficiently collect, process, and visualize data, enabling smarter decision-making and enhanced productivity.

- **Data Replication:**
  Easily gather data from multiple sources (MySQL, Oracle, MongoDB

- **Data Transformation:**
  Cross-Database transformation

- **Data Validation:**
  Ensure data consistency

- Supports multiple OS platforms: Linux, Windows, Unix, IBM AIX
- Compatible Databases (adding more+):

MySQL

Oracle

SQL Server

MongoDB

Kafka

IBM DB2

PostgreSQL

Doris

Oceanbase

Dameng

Elasticsearch

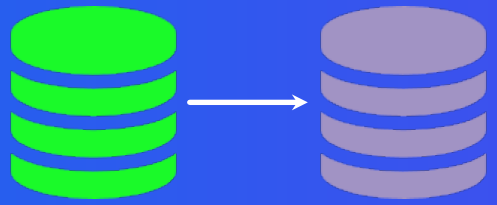
KingBaseES

DGG: *Supported Topologies*

DatApp

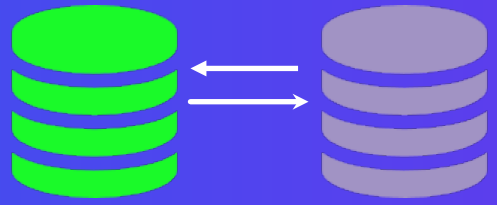
Unidirectional

Reporting instance



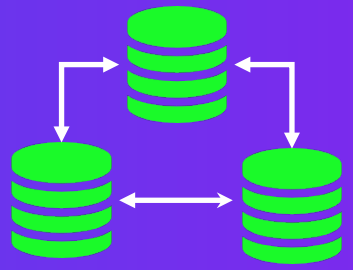
Bidirectional

Failover Active-Active



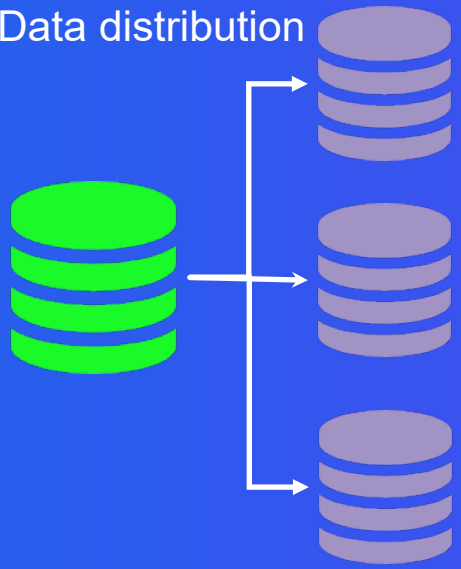
Peer-to-Peer

Load Balancing, Hight Availability



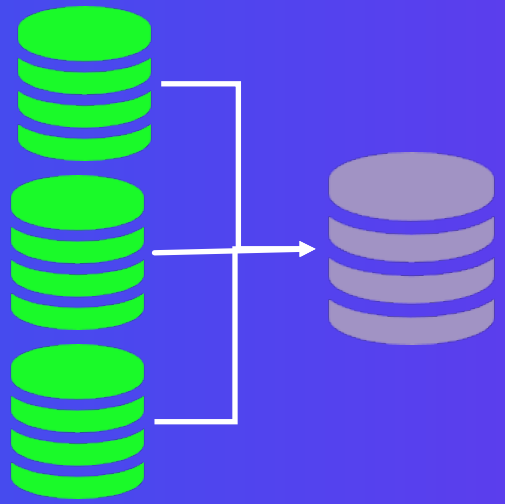
Broadcast

Data distribution



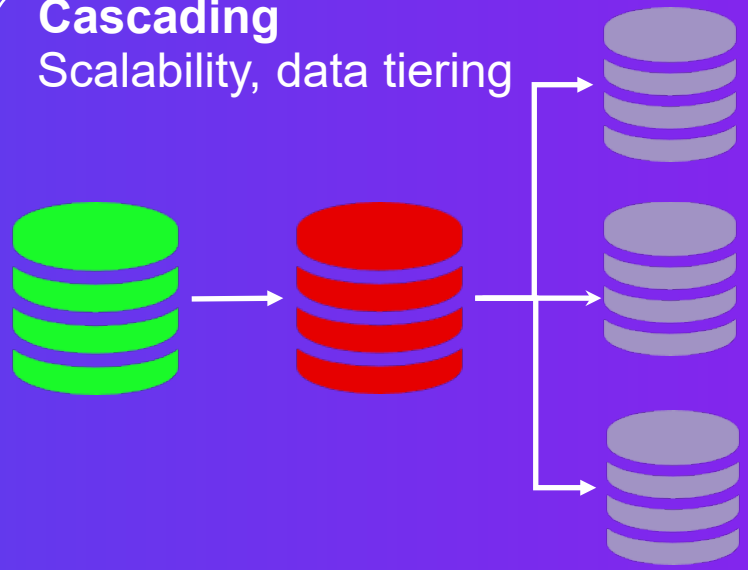
Consolidation

Data Warehouse



Cascading

Scalability, data tiering



DGG: *Application Scenario*

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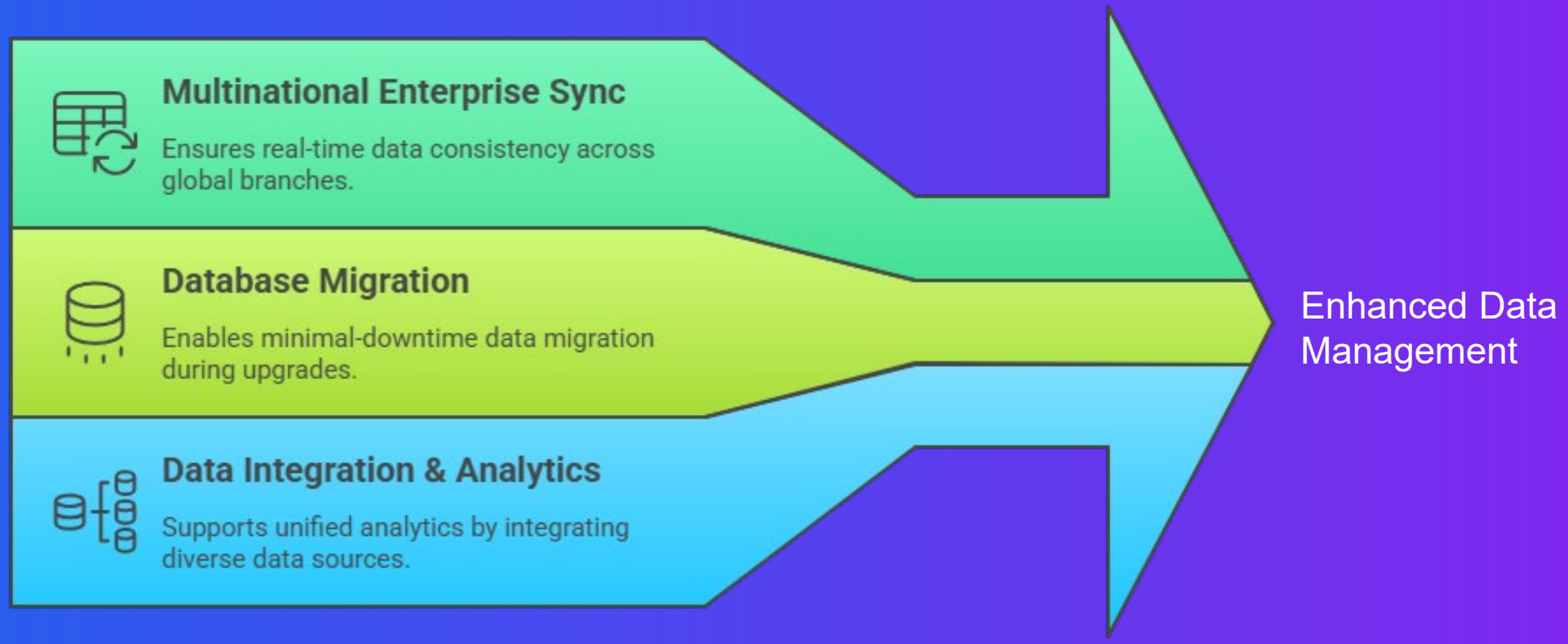
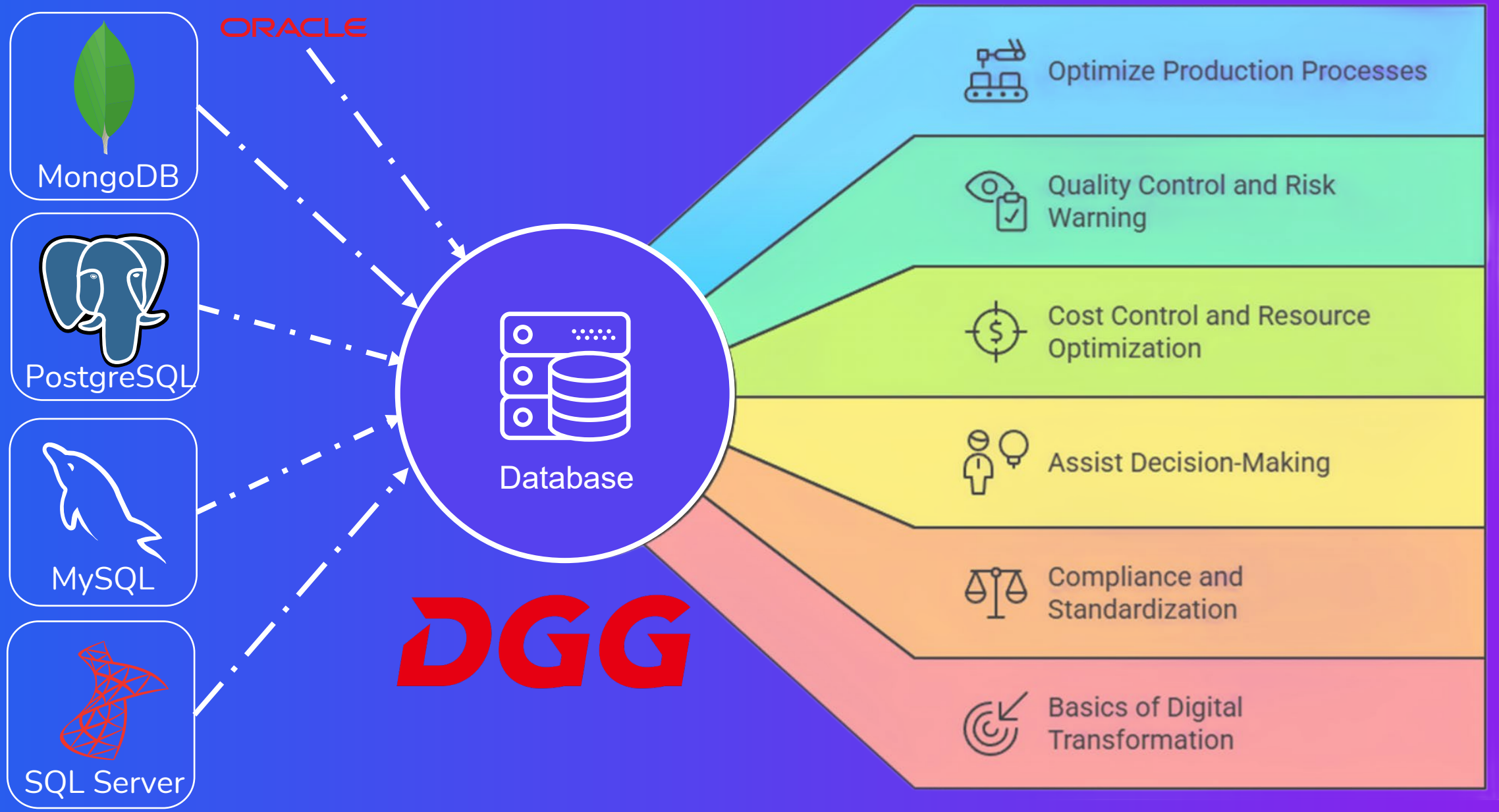

Multinational Enterprise Sync
Ensures real-time data consistency across global branches.
Database Migration
Enables minimal-downtime data migration during upgrades.
Data Integration & Analytics
Supports unified analytics by integrating diverse data sources.
Enhanced Data Management

Main Product: Database Management Platform

DatApp



Summary

DatApp

DatApp	NBP	AOB	DGG
Data Protection	OS, VM(agentless), Database, Files	OS(agent), VM(agent)	Database
RPO	10mins	1s	1s
RTO	2-10mins (VM) 1h (PM)	3-5mins	1s
Data Migration	V2V, P2V, V2P, P2P	V2V, P2V, V2P, P2P	D2D
License Model	Instance or Storage	Instance or Storage	Instance